

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110001

No. F.6/DFS/MS/Indl./2020/SZ/ 510

Dated: 08/12/2020

**FIRE SAFETY CERTIFICATE**

Certified that the M/s J. P. Ghosh, situated at Plot no. B-II/80, Mohan Co-operative Industrial Area, New Delhi comprised of Basement + Ground + 2 Upper floors was granted FSC by this department vide letter No. F.6/DFS/MS/Industrial/SZ/2017/1834 dated 20/12/2017. The premises was re-inspected by officer concerned of this department on 01/12/2020 in the presence of Mr. Ravinder Singh and found that the said industrial building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class G "Industrial Building" with effect from 08/12/2020 for a period of Three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rules, 2010.

Issued 08/12/2020 at New Delhi by



(Sunil Chawdhary)  
Dy. Chief Fire Officer  
Delhi Fire Service

etc

Copy to: -

1. Mr. J.P. Ghosh, Plot No. BII/80, Mohan Co-operative Industrial Area, New Delhi
2. The Executive Engineer (Bldg.)-I, SDMC, 8<sup>th</sup> floor, Civic Centre, Minto Road, New Delhi-110002.

**Conditions for the validity of Fire Safety Certificate:**

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. Basement shall be used as per building bye laws.
7. The owner/ occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).

— N/II —

## INSPECTION REPORT

1	Name & Address of the Building	M/s J.P. Ghosh, Plot no. B-II/80, Mohan Co-operative Industrial Area, New Delhi		
2	Type of Occupancy	Group-G (Industrial)		
3	Building Comprised of	(Basement + Ground + 2 Upper floors) ✓		
4	Type of Case	Renewal ✓		
5	Details of Previous NOC	F.6/DFS/MS/Industrial/SZ/2017/1834 dated 20/12/2017		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2007/3584 dated 29/11/2017		
7	Date of Inspection	01/12/2020		
8	Name of the Inspecting Officers	ADO Avtar Singh		
9	Name & Designation of Officers from the building side	Mr. Ravinder Singh		
10	Year of construction	NA		
11	Applicant letter No.	Email dated 10/11/2020		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	BBL/NBC Requirement	Provided at Site	Remarks MR/NMR
1	<b>Access to Building.</b>			
	➤ Road width	9 m	13.5 m ✓	MR
	➤ Gate width	5 m	7 m ✓	MR
	➤ Width of internal road	-NA-	-NA- ✓	-NA-
2	<b>Number, width, type &amp; arrangement of exits.</b>			
	<b>a) Number of Staircase</b>			
	➤ Upper floors.	Three	Three	MR
	➤ Basement floor.	Three	Three	MR
	<b>b) Width of Staircase</b>			
	➤ Upper floors	1.25 m	1.4 m, 1.5 m & 1.15 m	MR(old case)
	➤ Basement floor	1.25 m + 1ramp	1.4 m, 1.5 m & 1.15 m + one 3 m ramp ✓	MR(old case)
	<b>c) Protection of exits</b>			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	-NA-	-NA-	-NA-
	<b>d) No. of continuous staircase to terrace</b>	Three	Three	MR
	<b>e) Width of corridor</b>	-NA-	-NA-	-NA-
	<b>f) Door size</b>	1 m	1 m ✓	MR
3	<b>Compartmentation.</b>			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	2 hr	2hr ✓	MR
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4	<b>Smoke Management system.</b>			
	• Basement	30 ACPH	Exhaust Fan	MR
	• Upper floors	12 ACPH	Exhaust Fan	MR
5	<b>Fire Extinguishers.</b>			
	• Total numbers	24 Nos	30 nos ✓	MR
	• Types	ISI marked	ABC-20 Nos	MR
	• ISI Marking		CO <sub>2</sub> -10Nos	MR
6	<b>First Aid Hose Reels.</b>			
	• Total numbers on each floor	Two	Provided	MR
	• Length of hose-reel hose.	30m	30m	MR

	• Nozzle Diameter	5mm	5mm	MR
7	<b>Automatic fire detection &amp; alarming system.</b>			
	• Type of detectors	Smoke & Heat Entrance Lobby -NA- Required Every floor	Provided	MR
	• Location of Main Panel		Provided	MR
	• Location of Repeater Panel		-NA-	-NA-
	• Alternate source of power		Provided	MR
	• Hooter's location		Provided	MR
8.	<b>MOEFA</b>	Required	Provided	MR
9.	<b>Public Address System</b>	-NA-	NA-	-NA-
10.	<b>Automatic Sprinkler System</b>			
	• Basement.	Required	Provided ✓	MR
	• Ground & Above floors	Required	Provided	MR
	• Sprinkler above false ceiling	-NA-	-NA- ✓	-NA-
11.	<b>Internal Hydrants.</b>			
	• Size of Riser / Down-comer	100 mm ✓	100mm ✓	MR
	• Number of Hydrant per floor	Two ✓	Two ✓	MR
	• Hose box.	Two ✓	Two ✓	MR
12.	<b>Yard Hydrants</b>			
	• Total number of hydrants	2 nos ✓	2 nos	MR
	• Hose box	2 nos ✓	2 nos	MR
13.	<b>Pumping arrangements.</b>			
	• <b>Ground Level</b>			
	➤ Discharge of main pump.	2280 LPM ✓	2280 LPM	MR
	➤ Head of main pump.	70 m ✓	70 m	MR
	➤ Number of main pumps.	One	One	MR
	➤ Jockey Pump output.	180 LPM ✓	180 LPM	-NA-
	➤ Jockey Pump head.	70 m ✓	70 m	MR
	➤ Standby Pump output.	2280 LPM ✓	Provided(Electric, approval at C/20)	MR
	➤ Standby Pump head.	70 m ✓	Provided	MR
	➤ Auto Starting/Manual Stopping.	Required	Provided	MR
	➤ Pump house access	Required	Provided	MR
	• <b>Terrace Level</b>			
	➤ Discharge of pump.	900 LPM ✓	900 LPM	MR
	➤ Head of pump.	40 m ✓	40 m	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	<b>Captive water storage for firefighting.</b>			
	• Underground tank capacity.	1,00,000 Ltrs ✓	1,00,000 Ltrs ✓	MR
	➤ Draw-off connection.	Required	Provided	MR
	➤ Fire Service Inlet.	Required	Provided	MR
	➤ Access to tank.	Required	Provided	MR
	• Overhead tank capacity.	20,000 ltrs ✓	20,000 ltrs ✓	MR
15.	<b>Exit Signage.</b>	Required	Provided	MR
16.	<b>Provision of Lifts.</b>			
	• Pressurization of lift shaft.	-NA-	-NA-	-NA-
	• Pressurization of lift lobby.	-NA-	-NA-	-NA-
	• Communication in lift car.	Required	Provided	MR
	• Fireman's switch.	Required	Provided ✓	MR

	• Lift signage.	Required	Provided	MR
17	Standby Power Supply	Required	Provided	MR
18.	Refuge Area			
	• Total area	-NA-	-NA-	-NA-
	• Location	-NA-	-NA-	-NA-
19.	Fire Control Room.			
	• Detector System Panel.	-NA-	-NA-	-NA-
	• Flow Switch Panel.	-NA-	-NA-	-NA-
	• PA system Panel.	-NA-	-NA-	-NA-
	• Battery backup	-NA-	-NA-	-NA-
	• Building floor plan	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules of NOC issued vide letter no. F.6/DFS/MS/Industrial/SZ/2017/1834 dated 20/12/2017 renewal under rule 37 of the Delhi Fire Service rule 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

*(Signature)*  
03/12/2020

Signature of the Inspecting Officer  
Name : Avtar Singh  
Designation: ADO (M.RD)

DO (SD)

*Ring*  
04/12

F.T. please

*Defo(SZ)*

*(Signature)*  
7/12

ADO (M.RD)

F.T letter is put up for sign. please

*DCFD(SZ)* *(Signature)*

*(Signature)*  
07/12/2020

M.S. *(Signature)*